



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Patent Application )  
Applicant: Stephen Jensen ) Art Unit: 2841  
Serial No.: 09/966,553 ) Examiner: Ishwarbhai B. Patel  
Filed: September 27, 2001 ) I hereby certify that this correspondence is  
For: CIRCUIT BOARD HAVING ) being transmitted via first class mail to the  
FERRITE CONTAINING ) the Commissioner of Patents, Washington,  
LAYER ) D.C. 20231 on:  
December 4, 2002.  
Erik B. Flom, Reg. No. 41,071  
Attorney Docket: 7836/83303

Erik B. Flom, Reg. No. 41,021

I hereby certify that this correspondence is being transmitted via first class mail to the Commissioner of Patents, Washington, D.C. 20231 on: December 4, 2002. 1

December 4, 200



Erik B. Flom, Reg. No. 41,023

**AMENDMENT AND REPLY TO FINAL OFFICE ACTION**

Commissioner for Patents  
Box AF  
Washington, D.C. 20231

Sir:

This response is being filed in response to the Office Action dated October 4, 2002. Applicant thanks Examiner Patel for his prompt and efficient attention to this case and appreciates the Examiner's finding that claims 6, 8 and 9 contain allowable subject matter. Reconsideration of the subject patent application in light of the present Amendment and Reply, which raises no new issues, is respectfully requested. Authorization is hereby given to charge any deficiency in fees or any other fees in connection with the subject patent application to our Deposit Account No. 23-0920.

In the Claims

**Please cancel claims 1-30 without prejudice and enter new independent claims 31-33.**

31. A circuit board adapted to suppress electromagnetic interference, the circuit board comprising:

an electrically conductive transmission layer defining a circuit pattern;

a ferrite powder containing medium consisting essentially of a ferrite powder spaced from the electrically conductive transmission layer where the medium has an effective thickness of

RECEIVED

DEC 12 2002

TECHNOLOGY CENTER 2800